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INFORMATION DISCLOSURE
STATEMENT BY APPLICANT
(Not for submission under 37 CFR 1,99)

Application Number		10551305	
Filing Date		2006-11-14	
First Named Inventor	Nanc	y Dean	
Art Unit		2823	
Examiner Name William		m D. Coleman	
Attorney Docket Number		H0004275.84418 US2 - 4018	

				U.S.	PATENTS	
Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear
/W.D.C./	1	4620215		1986-10-28	Amdahl Corporation	
/W.D.C./	2	4546405		1985-10-08	International Business Machines Corporation	
/W.D.C./	3	4656499		1987-04-07	Olin Corporation	
/W.D.C./	4	4784974		1988-11-15	Olin Corporation	
/W.D.C./	5	4930001		1990-05-29	Hughes Aircraft Company	-
/W.D.C./	6	5151777	Α	1992-09-29	Delco Electronics Corporation	
/W.D.C./	7	5186379	A	1993-02-16	Hughes Aircraft Company	
/W.D.C./	8	5217922	А	1993-06-08	Hitachi Ltd.	

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		,			
/W.D.C./	9	5298791	A	1994-03-29	Chomerics, Inc.
/W.D.C./	10	5448107	A	1995-09-05	Sumitomo Electric Industries Ltd.
/W.D.C./	11	5912805	А	1999-06-15	Raymond G. Freuler, et al.
/W.D.C./	12	5134094	A	1992-07-28	Silicon Power Corporation
/W.D.C./	13	5139972	A	1992-08-18	General Electric Company
/W.D.C./	14	5146981	A	1992-09-15	Digital Equipment Corporation
/W.D.C./	15	5220197	А	1993-06-15	Silicon Power Corporation
/W.D.C./	16	5367196	A	1994-11-22	Olin Corporation
/W.D.C./	17	5402006	А	1995-03-28	Texas Instruments Incorporated
/W.D.C./	18	5434105	А	1995-07-18	National Semiconductor Corporation
/W.D.C./	19	5513072	А	1196-04-30	Kabushiki Kaisha Toshiba

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Attorney Docket Numi	er	H0004275.84418 US2 ~ 4018

/W.D.C./	20	5581119	A	1996-12-03	National Semiconductor Corporation
/W.D.C./	21	5600619	A	1997-02-04	Seiko Epson Corporation
/W.D.C./	22	5608267	A	1997-03-04	Olin Corporation
/W.D.C./	23	5650662	A	1997-07-22	Steven F. Edwards, et al.
/W.D.C./	24	5660320	A	1997-08-26	MTU Motoren-Und Turbinen-Union
/W.D.C./	25	5672548	A	1997-09-30	International Business Machines Corporation
/W.D.C./	26	5737191	А	1998-04-07	Shinko Electric Industries Co., Ltd.
/W.D.C./	27	5744863	А	1998-04-28	International Business Machines Corporation
/W.D.C./	28	5749988	А	1998-05-12	Jacques Leibovitz, et al.
/W.D.C./	29	5754402	А	1998-05-19	Sumitomo Electric Industries, Ltd.
/W.D.C./	30	5777385	A	1998-07-07	International Business Machines Corporation

Application Number		10551305		
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/W.D.C./	31	5796170	A	1998-08-18	Northern Telecom Limited
/W.D.C./	32	5814883	A	1998-09-29	Mitsubishi Demki Kabushiki Kaisha
/W.D.C./	33	5835352	А	1998-11-10	Sumitomo Electric Industris, Ltd.
/W.D.C./	34	5844310	A	1998-12-01	Hitachi Metals, Ltd.
/W.D.C./	35	5847929	А	1998-12-08	International Business Machines Corporation
/W.D.C./	36	5869883	A	1999-02-09	Stanley Wang, President PanTronix Corp.
/W.D.C./	37	5898211	A	1999-04-27	Cutting Edge Optronics, Inc.
/W.D.C./	38	5903436	A	1999-05-11	Intel Corporation
/W.D.C./	39	5905299	A	1999-05-18	Texas Instruments, Inc.
/W.D.C./	40	5917704	А	1999-06-29	Ford Motor Company
/W.D.C./	41	5931222	A	1999-08-03	International Business Machines Corporation

Application Number		10551305		
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Examiner Initial*	Cite No	Publication Number	Kind Code ¹	Publication Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear
			U.S.P	ATENT APPL	ICATION PUBLICATIONS	
f you wis	h to a	dd additional U.S. Pate	nt citatio	n information p	blease click the Add button.	
/W.D.C./	50	6294408	В1	2001-09-25	International Business Machines Corporation	
/W.D.C./	49	6249434	В1	2001-06-19	ADC Telecommunications, Inc.	
/W.D.C./	48	6218730	B1	2001-04-17	International Business Machines Corporation	
W.D.C./	47	6191478	В1	2001-02-20	Agilent Technologies Inc.	
/W.D.C./	46	6118177	A	2000-09-12	Lucent Technologies, Inc.	
W.D.C./	45	6097602	A	2000-08-01	Marian, Inc.	
W.D.C./	44	6050476	A	2000-04-18	TRW Inc.	
/W.D.C./	43	5985684	A	1999-11-16	Cutting Edge Optronics, Inc.	
/W.D.C./	42	5933323	A	1999-08-03	Intel Corporation	

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Attorney Docket Number		H0004275 84418 LIS2 - 4018	

	1	20020050407	A1	2002-05-02		Signetics KP (Co., Ltd.			
If you wisl	h to ac	dd additional U.S. Publi	shed Ap	plication	citation	n information p	please click the Add	button.		
				FOREIG	SN PAT	ENT DOCUM	ENTS			
Examiner Initial*	Cite No	Foreign Document Number ³	Country Code ² i		Kind Code4	Publication Date	Name of Patentee Applicant of cited Document	whe Pass	es,Columns,Lines re Relevant sages or Relevant ires Appear	те
/W.D.C./	1	2003272385	AU		A1	2004-06-07	Parker Hannifin Corp).		
/W.D.C./	2	1172855	EP		A2	2002-01-16	Infineon Technologie	s AG		
/W.D.C./	3	10-074872	JP			1998-03-17	Sumitomo Metal Min Co., Ltd.	ing		
/W.D.C./	4	10-163354	JP			1998-06-19	Kyocera Corp.			
/W.D.C./	5	11-097871	JP			1999-04-09	NEC Gumma Ltd.			
/W.D.C./	6	2001-094020	JP			2001-04-06	Texas Instruments In	ıc.		
/W.D.C./	7	2001-210769	JP			2001-08-03	Hitachi Ltd.			
/W.D.C./	8	2001-257296	JP			2001-09-21	Tousui Ltd.			

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/W.D.C./	9	2003-277853	JP		2003-10-02	Dowa Mining Co. Ltd.	
/W.D.C./	10	2004-296726	JP		2004-10-21	Kyocera Corp.	
/W.D.C./	11	2005-183830	JP		2005-07-07	Tanaka Kikinzoku Kogyo KK	
/W.D.C./	12	2005-250441	JP		2005-09-15	Advanced Energy Technology Inc.	
/W.D.C./	13	2006-179667	JP		2006-07-06	Oki Electric Ind. Co. Ltd.	
/W.D.C./	14	11-163231	JP		1999-06-18	Mitsubishi Electric Corp.	
/W.D.C./	15	3295260	JP	A	1991-12-26	Sumitomo Electric Industries	
/W.D.C./	16	4006863	JP		1992-01-22		
/W.D.C./	17	4186869	JP	A	1992-07-03	Denki Kagaku Kogyo KK	
/W.D.C./	18	4280653	JP	A	1992-10-06	Kyocera Corp.	
/W.D.C./	19	4290250	JP	А	1992-10-14	Kyocera Corp.	

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/W.D.C./	20	4290251	JP	Α	1992-10-14	Kyocera Corp.	
/W.D.C./	21	5326772	JP	A	1993-12-10	Matsushita Electric Ind. Co., Ltd.	
/W.D.C./	22	7263605	JP	A	1995-10-13	Hitachi Cable	
/W.D.C./	23	8241941	JP "	A	1996-09-17	Sumitomo Kinzoku Electric	
/W.D.C./	24	8298299	JP	A	1996-11-12	Hitachi Ltd.	
/W.D.C./	25	9102559	JP	А	1997-04-15	Mitsubishi Electric Corp.	
/W.D.C./	26	01/92185	wo	A1	2001-12-06	Diamonex, Inc.	
/W.D.C./	27	02/11504	wo .	A2	2002-02-07	Intel Coporation	
/W.D.C./	28	02/41394	WO	A2	2002-05-23	Honeywell International Inc.	
/W.D.C./	29	03/064713	wo	A1	2003-08-07	Honeywell International Inc.	
/W.D.C./	30	04/043123	wo	A1	2004-05-21	Parker-Hannifin Corporation	

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/W.D.C./	31	04/070304		wo	A2	2004-08-19	Cooligy, Inc.			
/W.D.C./	32	04/090938		wo	A2	2004-10-21	Honeywell Internation	onal		
/W.D.C./	33	05/013362		wo	A1	2005-02-10	Intel Corporation			
/W.D.C./	34	05/047378		wo	A2	2005-05-26	Dow Corning Corpo	ration		
/W.D.C./	35	06/065282		wo	A1	2006-06-22	Dow Corning Corpo	ration		
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